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DESCRIPTORS: *Black Sea water, *Salinity, Ocean
bottom, Chemical analysis.

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At five points in the open Black Sea, from surface to
the sea floor, 55 water samples were collected to
determine their content of the principal saline consti-
tuents, in which connection the sum of Ca^{++} and Mg^{++}
as well as Ca^{++} separately were determined by the
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